

## INTERNATIONAL SEARCH REPORT

Application No

PCT/NL2005/000145

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 H05B37/02 H02J13/00 H01R13/46

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H05B H02J H01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/041226 A1 (SHIH CHING HSIANG ET AL) 27 February 2003 (2003-02-27)	1,4-7,
Y	paragraph [0015] - paragraph [0022]; figures 1-4	10,11,14
Y	US 5 905 442 A (HAUSMAN JR DONALD F ET AL) 18 May 1999 (1999-05-18)	1-3,9,
	abstract; figures 1-27	12,13,15
Y	FR 2 724 776 A (ARNOULD FABRIQUE D'APPAREILLAGE ELECTRIQUE) 22 March 1996 (1996-03-22)	1,9,12,
	abstract; figures 1-4	13
X	US 5 731 664 A (POSA JOHN G) 24 March 1998 (1998-03-24)	2,3,15
	column 1, line 42 - column 6, line 42; figures 1-3	1,5,6
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

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Date of the actual completion of the international search

20 May 2005

Date of mailing of the international search report

05. 08. 2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 114 812 A (LEE JAE GU) 5 September 2000 (2000-09-05) -----	
A	US 5 340 954 A (JENSON BRAD ET AL) 23 August 1994 (1994-08-23) -----	
A	US 6 522 078 B1 (HAYAKAWA NOBORU ET AL) 18 February 2003 (2003-02-18) -----	
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